

Section I

Manufacturer's Name

**Specific Gravity** 

1.14

### Material Safety Data Sheet - OSHA 174

**Emergency Telephone** 

Materials Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements. US Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

Telephone

H.M.I.S. RATING	à
Health	2
Flammability	2
Reactivity	0
Protective Equip.	Α

Last Rev Date: 06/21/2005

## HE208 - WET PATCH™ ROOF CEMENT

HENRY COMPANY	800-4	800-486-1278		800-486-1278	
ddress Primary Contact		Email			
HENRY COMPANY 2911 Slauson Ave HUNTINGTON PARK, CA 90255	Tech <b>NFPA</b>	nical Services		techservices@henry.com  Preparer's Signature	
Section II Hazardous Ingredie	nts / Identity Inf	formation			
Hazardous Component	CAS#	OSHA_PEL	AGGIH_TL	Other Limits	Percent
Clay, Attapulgite	8031.18.3	0.1mg/mm3	0.1 mg/mm3	F1	
Notes: F1: Respirable quartz comp	onent		<del>.</del>		
Trimethylbenzene			25 ppm	F1	
Notes: F1: Product Contains <8%	Trimethylbenzene	i	i		ii.
Cellulose Fiber	9004.34.6	10 mg/m3	10 mg/m3		
Asphalt	8052.42.4		0.5 mg/m3		
Petroleum Solvent (Mineral Spirits)	8052.41.3	100 ppm	100 ppm		
Calcium Carbonate	1317.65.3	5mg/m3	10 mg/m3		
Comments:There are no S.A.R.A. Section chemicals known to the State  Section III Physical / Chemical	e of California to cau	use cancer or reprodu	ss of Deminimus amo ctive harm."	unts. "Asphalt may conta	in detectable amounts of
<u> </u>		ng Point		Max VOC (g/l)	
310-400 F	N/A			300	
Vapor Pressure (mm Hg)	Evaporation Rate (Butyl Acetate		Acetate=1)	Max VOS (lbs/gal)	
2@ 68F	<1			2.5	
Vapor Density (Air=1)	Weight Per Gallon			% Water Volume	
>1	9.5			0	
Color	Solubility in Water			% Water Weight	
Black	Not soluble			0	
Odor	Appearance			% Volatile	
Strong petroleum solvent	olvent Black paste			22	

PΗ

N/A

Section IV Fire and Explosion Hazard Data					
Flash Point Method	Flash Point Temperature	LEL Flammable Limit	UEL Flammable Limit		
SETA	120°F	0.9	6.0		
Extinguishing Media					
Foam, CO2, Dry Chemical, Wa	iter Fog, Spray (Water), Sand, Earth				
Fire Fighting Procedures					
Firemen should wear MSHA/NI	OSH approved self-contained apparate	us to protect against inhalation of combustion	ı products.		
Addtional Procedures					
extreme heat. Application to he health hazard. Symptoms may Section V Reactivity D	idants like liquid chlorine or oxygen. Kot surfaces requires special precaution not be immediately apparent. Obtain	eep containers tightly closed. Closed contair s. During emergency conditions, overexposu medical attention.			
Stability	Conditions to Avoid				
Material is Stable	N/A				
Incompatibility (Materials t	o Avoid)	Hazardous Decompositions or Byprod	ucts		
Strong Oxidants		Fumes, Smoke, CO2, Carbon Monoxide if	combustion is incomplete		
Hazardous Polymerization	Conditions to Avoid				
May Not Occur	N/A				

### If in Eyes **Symptoms** Emergency and First Aid Procedures -- Eye irritation. -- Flush gently with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical -- Burning of eyes. attention. If Ingested Symptoms Emergency and First Aid Procedures -- Gastrointestinal irritation. -- Do not induce vomiting. Call doctor immediately. -- Nausea, vomiting, diarrhea. If Inhaled Symptoms Emergency and First Aid Procedures -- Remove from vapor immediately and if breathing is difficult, -- Dizziness, headaches, even unconsciousness or death. administer oxygen. -- If overcome, call physician.

### Symptoms

If on Skin

### ymptoms

-- Moderate irritation.

Section VI Health Hazard Data

Routes of Entry:

- -- Defatting.
- -- Dermatitis.

### **Emergency and First Aid Procedures**

administer oxygen, as needed.

-- Remove contaminated clothes and wash with a waterless hand cleaner or soap and water.

-- If breathing has stopped or is irregular, start resuscitation or

### Section VII Precautions for Safe Handling and Use

### Steps to be taken in case material is released or spilled:

Remove sources of ignition. Keep people away. Recover free liquid. Add absorbent sand, earth, sawdust, etc to spill area. Avoid breathing vapors. Ventilate confined spaces. Open all windows and doors. Keep products out of sewers and watercourses.

### Waste Disposal Method:

Assure conformity with applicable disposal regulations

### Precautions for Handling and Storage:

Do not store near open flame or high heat sources.

### Other Precautions:

Avoid breathing vapors. Avoid prolonged or repeated contact with skin. Remove contaminated clothing and launder before reuse. Remove contaminated shoes and thoroughly dry before reuse. Wash skin thoroughly with soap and water after contact.

# Ventilation Local Exhaust Face velocity 60 fpm Mechanical (General) N/A Special Ventilation Use only with adequate ventilation

### **Protective Equipment Required**

Other N/A

**Section VIII Control Measures** 

# Respirator Use with adequate ventiliation. Gloves Chemical resistant gloves Goggles Splash goggles or face shield Clothing Chemical resistant apron

### Work Hygienic Practices

Practice good work hygiene

### Section IX Special Precautions for Safe Handling and Storage

### **Precautions for Handling and Storage**

KEEP AWAY FROM SOURCES OF IGNITION

### Other Precautions

Close air intakes on roof until solvent odor dissipates.

### **Section X Transportation Data**

### DOT

Non-Bulk Not Regulated (Combustible liquid Non-Bulk, but see IATA for shipping by AIR)

Note N/A

# IMDG

IMDG Code 2.3.2.5 - exempted from marking, labeling & testing of packages

### IATA

Flammable liquid, n.o.s., (Petroleum Distillates), 3, UN1993, III

State Addendum		
Ingredient	CAS Number	Notes
Petroleum Solvent (Mineral Spirits)	8052.41.3	A Florida Toxic Substances List material
Petroleum Solvent (Mineral Spirits)	8052.41.3	A Massachusetts Hazardous Substance List material
Petroleum Solvent (Mineral Spirits)	8052.41.3	A Minnesota Hazardous Substance List material
Petroleum Solvent (Mineral Spirits)	8052.41.3	A Pennsylvania Hazardous Substance List material
Petroleum Solvent (Mineral Spirits)	8052.41.3	A Washington State Permissible Exposure for Air Contaminants material
Petroleum Solvent (Mineral Spirits)	8052.41.3	A New Jersey RTK Hazardous Substance List material
Asphalt	8052.42.4	A Florida Toxic Substances List material
Asphalt	8052.42.4	A Massachusetts Hazardous Substance List material
Asphalt	8052.42.4	A Minnesota Hazardous Substance List material
Asphalt	8052.42.4	A Pennsylvania Hazardous Substance List material
Asphalt	8052.42.4	A Washington State Permissible Exposure for Air Contaminants material
Asphalt	8052.42.4	Asphalt may contain detectable amounts of chemicals known to the State of California to cause cancer or reproductive harm.